MICHIGAN



CANCER BURDEN

In 2002, the American Cancer Society estimates¹

- 1,284,900 new cancer cases will be diagnosed in the United States, including 45,800 in Michigan.
- 555,500 cancer deaths will occur in the United States, including 19,800 in Michigan.

The average annual age-adjusted mortality rate for cancer deaths per 100,000 persons²

Michigan: 207.3 National: 206.0

Michigan ranks 28th highest overall in cancer mortality rates among the 50 states and Washington, D.C.

LUNG CANCER

In 2002, the American Cancer Society estimates¹

- 6,100 new cases of lung cancer will be diagnosed among men and women in Michigan.
- 5,500 men and women will die of lung cancer in Michigan.

The average annual age-adjusted mortality rates for lung cancer deaths per 100,000 persons, by race, 1995–1999³

	Michigan	National
Overall	58.5	57.7
White	57.1	57.5
Black	70.6	67.8
Hispanic	23.6	23.4
Asian/Pacific Islander	26.7	29.0
American Indian/Alaska Native	118.2	36.2

BREAST CANCER

In 2002, the American Cancer Society estimates¹

- 7,300 new cases of breast cancer will be diagnosed among women in Michigan.
- 1,400 women will die of breast cancer in Michigan.

The average annual age-adjusted mortality rates for breast cancer deaths per 100,000 women, by race, 1995–1999³

	Michigan	National
Overall	29.5	28.8
White	28.4	28.2
Black	37.3	37.1
Hispanic	17.7	17.2
Asian/Pacific Islander	14.7	13.0
American Indian/Alaska Native	34.0	15.0

COLORECTAL CANCER

In 2002, the American Cancer Society estimates¹

- 5.300 new cases of colorectal cancer will be diagnosed among men and women in Michigan.
- 2,000 men and women will die of colorectal cancer in Michigan.

The average annual age-adjusted mortality rates for colorectal cancer deaths per 100,000 persons, by race, 1995–1999³

	Michigan	National
Overall	21.9	21.7
White	21.1	21.3
Black	28.2	29.0
Hispanic	10.6	12.9
Asian/Pacific Islander	7.1	13.3
American Indian/Alaska Native	35.7	13.5

PROSTATE CANCER

In 2002, the American Cancer Society estimates¹

- 6,700 new cases of prostate cancer will be diagnosed among men in Michigan.
- 1,100 men will die of prostate cancer in Michigan.

The average annual age-adjusted mortality rates for prostate cancer deaths per 100,000 men, by race, 1995–1999³

	Michigan	National
Overall	34.7	33.9
White	31.8	31.2
Black	61.2	72.8
Hispanic	16.4	21.6
Asian/Pacific Islander	-	14.3
American Indian/Alaska Native	e -	17.5

¹ Source: American Cancer Society Facts and Figures, 2002. Estimates exclude more than a million cases of basal and squamous cell skin cancers and in situ cancers, except urinary bladder, that will be diagnosed in 2002. Lung cancer rates include bronchus cancer. State death totals were rounded to nearest 100.

² Source: CDC National Center for Health Statistics, vital statistics data, underlying cause of death, 1995–1999. Death rates are per 100,000 and are age-adjusted to the 2000 U.S. standard population.

³ Hyphens represent suppression of rates when there were 75,000 or fewer persons in the denominator or 20 or fewer deaths in the numerator.